

SN 10/665,455
Docket No. S-100,654
In Response to Office Action dated 03 July 2006

RECEIVED
CENTRAL FAX CENTER
OCT 02 2006

REMARKS

A further election among seven sub-groups of previously elected Group I has been made pursuant to a supplemental restriction requirement as to Group I.

The foregoing Listing of Claims reflects the withdrawn status of non-elected claims 13-20 (newly withdrawn pursuant to the supplemental election made herein), as well as claims 22-24 (previously withdrawn pursuant to previous election).

The Examiner noted a discrepancy between the amino acid translation of the nucleotide sequence of SEQ ID NO: 1 and the amino acid sequence of SEQ ID NO: 8. Applicants are most grateful to the Examiner for pointing this out, and have carefully reviewed all of the sequences for any additional discrepancies. Applicants' review has identified unintentional errors in each of the amino acid sequences of SEQ ID NOS: 8-13. In short, the amino acid sequences of SEQ ID NOS: 8-13 are not encoded by the DmpR mutant DNA sequences of SEQ ID NOS: 1-7. Accordingly, SEQ ID NOS: 8-13 have been deleted from the Sequence Listing by the foregoing amendments to the specification.

Respectfully submitted,

Date: 10/2/2006


Signature of Attorney

Reg. No. 35,355
Phone (505) 667-0304

Kenneth K. Sharples
Los Alamos National Laboratory
LC/IP, MS A187
Los Alamos, New Mexico 87545